

BEFORE THE BOARD OF OIL, GAS AND MINING
DEPARTMENT OF NATURAL RESOURCES
in and for the STATE OF UTAH

IN THE MATTER OF APPROVAL OF
THE NOTICE OF INTENT AND
RECLAMATION PLAN SUBMITTED
BY WESTERN INTERNATIONAL
CORPORATION, SUMMIT COUNTY,
UTAH

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ORDER TO SHOW CAUSE

NO. ACT/043/003 005

THE STATE OF UTAH TO ALL OPERATORS, TAKERS OF PRODUCTION, MINERAL AND
ROYALTY OWNERS, AND PARTICULARLY ALL PERSONS INTERESTED IN SECTIONS 3 AND 10,
TOWNSHIP 2 SOUTH, RANGE 4 EAST, SUMMIT COUNTY, UTAH.

Notice is hereby given that tentative approval was given by the Division
of Oil, Gas and Mining, on May 28, 1981, to Western International Corporation,
to commence mining of mine tailings in Sections 3 and 10, Township 2 South,
Range 4 East, Summit County, Utah. The name of the mine is the Silver Maple
Mine, and the person representing the company in this matter is Mr. Dennis K.
Engle, 1399 South 700 East, Suite 16, Salt Lake City, Utah, 84105.

Western International Corporation has fulfilled obligations under the Utah
Mined Land Reclamation Act of 1975 (Section 40-8, U.C.A., 1953, as amended),
and will employ the following mining and reclamation practices on approximately
13 acres of unpatented Mineral Claims, administered by the Bureau of Land
Management.

During Operations:

The applicant will construct a diversion of Silver Creek large enough to
handle a 24-hour, 50-year storm and a 50-year high snow pack. The diversion
will not encroach on surface lands of either Park City Corporation to the west
or Wortley Property to the east unless documentation of surface owners consent
is provided to the Division and approved.

The applicant will construct the access road from State Route 248 in
accordance with the Utah State Department of Transportation approval of April
17, 1981. The irrigation ditch and proposed Silver Creek diversion will be
crossed using culverts and in no case will either the diversion or culverts
be installed without documentation supplied to the Division demonstrating the
Utah State Engineers approval, as well as the U.S. Army Corps of Engineers.

Two settling ponds will be constructed and designed to contain the 50-
year, 24-hour precipitation event, thereby preventing any entrance of runoff
from the disturbed area entering Silver Creek.

The applicant will fence the site to prevent access to children and to
protect public safety.

No explosives shall be used during the mining operations.

No chemicals of any kind will be used on site, and no water will be allowed to discharge from the concentrator, return ditch, or ponds to Silver Creek. Other than a culvert for the access road, the irrigation canal will not be affected in any way.

Upon submission of evidence demonstrating the applicant has secured a legal water right and the water and proposed diversion point has been approved by the State Division of Water Rights the applicant will be allowed to divert water into his ponds for mining use from Silver Creek.

The applicant intends to mine and process approximately 178,000 cubic yards of tailings. Mining will progress by removing strips of tailing in 200 foot widths to a depth of between 9 to 25 feet in depth but in no case deeper than the tailings. The tailings will be dozed into a pile, loaded into a hopper, conveyed by a belt into a small roll crusher and conveyed into two consecutive spiral concentrators where the concentrates will be seperated. The mineral concentrators will be hauled to Salt Lake City for refining. The reject will be hauled back to the mining area and deposited. The applicant will be required to spread and compact the rejected materials to 90% in lifts no greater than two feet.

The applicant expects to process 3,300 cubic yards of tailings per week. The production is projected as follows:

<u>Year</u>	<u>Weeks of Operation</u>	<u>cu/yds*</u>	<u>Disturbed Acreage</u>
1981	10	33,000	2.27
1982	25	82,500	5.68
1983	19	62,700	4.31
TOTAL	54	178,200	12.26

*Assumes tailings average 9 feet in depth.

The concentrates are expected to not amount to more than 10%. Therefore the final contour should not drop in elevation more than 1 foot.

A chemical type toilet will be placed on the site and the sewage will be disposed of according to the Utah Division of Health requirements..

The applicant will sprinkle the area of operation with water during mining to allay dust effluents.

After Operations:

Total disturbance for mining as above including the two privately owned surface areas should not exceed 13 acres. If the applicant expects to mine on the southern side of the tracks an additional 7 acres could be mined, however, the applicant will modify the permit if mining is to continue beyond 1983.

The applicant will mine in an eastern direction starting at the line of Park City Corporation surface property. The reject materials will be deposited, compacted and graded each year. The applicant will revegetate disturbed and recontoured areas at the conclusion of each mining season (October). The applicant will import and distribute topsoil to depths necessary to insure vegetation. Nutrients will be added to the topsoil as required from soil tests, and planted with seed and planting stock as required. The applicant agrees to plant with amounts and species as specified by the Bureau of Land Management and Division.

A new stream channel will be constructed by the applicant at the conclusion of each mining season (October). The new stream channel will be constructed pursuant to Bureau of Land Management and the Division stipulations for length, gradients, meander, banks, riprapping, etc.

The applicant has agreed to enhance the operation by establishing a buffer comprised of a row of Russian olive, Lombardi poplar, or other rapid growing trees, using ballrooted young adult plants (3-5 years old). The buffer is to be placed along the west boundary of the mine site for protection of the residents a short distance west of the site.

Reclamation performance surety will be established prior to issuing final approval of the mining and reclamation plan.

Any person or agency aggrieved by this tentative decision is hereby requested to submit written protest within 30 days of the date of publication to the Division of Oil, Gas and Mining, 1588 West North Temple, Salt Lake City, Utah, 84116, setting forth factual reasons for their complaint and thereafter, at a time and place heretobe established, appear before the Board of Oil, Gas and Mining to show cause, if any there be, why this plan should not be approved.

DATED this 1st day of June, 1981.

STATE OF UTAH
BOARD OF OIL, GAS AND MINING

Paula Frank
PAULA FRANK
Secretary of the Board